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E.P.S. RATES

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6,463 6,906

# DEPARTMENT OF EDUCATION AUGUSTA 04333

COMPUTATION OF UNIT ALLOCATION TO FUND PUBLIC SCHOOLS

RSU 75 / MSAD 75 2011-12 575 - 575\_\_\_\_\_\_\_ 1. COMPUTATION OF E.P.S. RATES K-5 6-8 K-8 9-12 TOTAL 9 ATTENDING PUPILS (APRIL 2010) 1,210 650 1,860 882 2,742 10 ATTENDING PUPILS (OCTOBER 2010) 1,179 615 1,794 901 2,695 11 AVERAGE ATTENDING PUPILS (APRIL & OCTOBER), CALENDAR YEAR 2010 1,194.5 632.5 1,827.0 (67%) 891.5 (33%) 2,718.5 E.P.S. Actual EPS Tot Elementary Secondary K-5 6-8 9-12 = FTE / FTE = Ratio X Salary = Salary 12 Position \_\_\_\_\_\_ A. TEACHERS 70.3 (17:1) 39.5 (16:1) 59.4 (15:1) = 169.2 / 200.3 = .84 X 10036,955 = 5648,7982782,244 E 3.4 (350:1) 1.8 (350:1) 3.6 (250:1) = 8.8 / 8.6 = 1.02 X 475,219 = 324,764 159,959 ANS 1.5 (800:1) 0.8 (800:1) 1.1 (800:1) = 3.4 / 5.1 = .67 X 283,497 = 127,262 62,681 1.5 (800:1) 0.8 (800:1) 1.1 (800:1) = 3.4 / 5.6 = .61 X 271,591 = 111,000 54,671 B. GUIDANCE C. LIBRARIANS D. HEALTH E. EDUCATION TECHS 11.9 (100:1) 6.3 (100:1) 3.6 (250:1) = 21.8 / 16.1 = 1.35 X 309,340 = 279,798 137,811 F. LIBRARY TECHS 2.4 (500:1) 1.3 (500:1) 1.8 (500:1) = 5.5 / 5.7 = .96 X 123,567 = 79,478 39,146 6.0 (200:1) 3.2 (200:1) 4.5 (200:1) = 13.7 / 22.1 = .62 X 675,691 = 280,682 138,246 G. CLERICAL H. SCHOOL ADMIN. 3.9 (305:1) 2.1 (305:1) 2.8 (315:1) = 8.8 / 11.1 = .79 X 852,307 = 451,126 222,197 13 Other Support Costs (Per Pupil) K-8 9-12 Elementary Secondary \_\_\_\_\_\_ A. Substitute Teachers -1/2 Day 37
B. Supplies and Equipment 342
C. Professional Development 58
D. Instructional Leadership Support 24
E. Co- and Extra-Curricular Student 34
F. System Administration/Support 218
G. Operations & Maintenance 1,002 37 67,599 32,986 473 58 624,834 421,680 105,966 51,707 2.4 43,848 21,396 218 62,118 100,740 398,286 194,347 1,191 1830,654 1061,777 14 Salary Benefits Percentage \_\_\_\_\_\_ A. Teachers, Guidance, Librarians & Health 19.00% 1180,247 581,315 B. Education & Library Technicians 36.00% 129,339 63,705 29.00% 81,398 40,091 C. Clerical D. School Administrators 14.00% 63,158 31,108 15 Regional Adjustment For Salaries, Benefits & Substitutes, (Factor = 1.02) 176,492 86,923 -259,068 -127,601 16 Adjustment for Title I Revenues 17 TOTALS 11807,779 6157,129

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Α.	OPERATING COST ALLOCATIONS							 
19	SUBSIDIZABLE PUPILS	K-8	9-1	2	TOTAL			
	APRIL 2008 1	,959.0	961	. 0	2,920.0			
	OCTOBER 2008 1	,887.0	930	. 0	2,817.0			
	APRIL 2009 1	.871.0	901	. 0				
	OCTOBER 2008 1 APRIL 2009 1 OCTOBER 2009 1	,836.0	882	. 0	2,772.0 2,718.0			
	APRIL 2010 1	,847.0	876	. 0	2,723.0			
	OCTOBER 2010 1				2,673.0			
21	BASIC COUNTS A	VG. CAL.	DECLINING	X	SAU			
			ENROLL. AD	TX	EPS RATES			
			+ 49.16	X	6,463.00	=	12,044,834.58	
	9-12 PUPILS	,		X	6,906.00	=	6,262,567.98	
	ADULT EDUC. COURSES AT .1	4.2		Х	6,906.00	=	29,005.20	
	K-8 EQUIV. INSTR. PUPILS	3.50	0	X	6,463.00	=	22,620.50	
	ADULT EDUC. COURSES AT .1 K-8 EQUIV. INSTR. PUPILS 9-12 EQUIV. INSTR. PUPILS	2.00	0	X	6,463.00 6,906.00 6,906.00 6,463.00 6,906.00	=	13,812.00	
	~				,		•	
	WEIGHTED COUNTS	PUPILS	WEIGHTS	X				
	K-8 DISADVANTAGED @ .3530	640.5	X .15	X	6,463.00	=	620,932.73	
	9-12 DISADVANTAGED @ .3530	311.9	X .15	X	6,906.00	=	323,097.21	
	K-8 LIMITED ENGLISH PROF.			X	6,463.00	=	35,546.50	
	9-12 LIMITED ENGLISH PROF.	7.0	x .500	X	6,463.00 6,906.00 6,463.00 6,906.00	=	24,171.00	
	TARGETED FUNDS	PUPILS	WEIGHTS	X				
	K-8 STUDENT ASSESSMENT	1,814.5		X	43.00 43.00 97.00	=	78,023.50	
	K-8 STUDENT ASSESSMENT 9-12 STUDENT ASSESSMENT	883.5		X	43.00	=	37,990.50	
	K-8 TECHNOLOGY RESOURCES 9-12 TECHNOLOGY RESOURCES	1,814.5		X	97.00	=	176,006.50	
	9-12 TECHNOLOGY RESOURCES	883.5		X	293.00	=	258,865.50	
	K-2 PUPILS		x .10			=	373,561.40	
	TOOLAGED OWALL OCHOOL AD HIGH	MENII						
	ISOLATED SMALL SCHOOL ADJUSTME: K-8 SMALL SCHOOL ADJUSTME:					=	65,772.60	
						=	•	
	9-12 SMALL SCHOOL ADJUSTME	IN T.				=	0.00	
	OPERATING ALLOCATION				20,366,807.70			
	OPERATING ALLOCATION WITH EP	S TRANSITI	ON AT 97.	00 %			19,755,803.46	
30	ADJUSTED TOTAL OPERATING ALL	OCATION					19,755,803.46	

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B. OTHER SUBSIDIZABLE COSTS

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40 TOTAL OPERATING ALLOCATION AND OTHER SUBSIDIZABLE COSTS (LINE 30 PLUS LINE 39) 27,997,495.31

#### C. DEBT SERVICE ALLOCATIONS

\_\_\_\_\_\_

41	DEBT SERVICE NAME OF PROJECT	PRINCIPAL	INTEREST	
	SAD 75			
	11/01/11 NEW BOWDOIN ELEM SCH	263,402.27	66,300.79	329,703.06
	05/01/12 NEW BOWDOIN ELEM SCH	0.00	65,587.28	65,587.28
	11/01/11 NEW MT ARARAT MIDDLE SC	f 790,000.00	205,481.35	995,481.35
	05/01/12 NEW MT ARARAT MIDDLE SCH	0.00	209,851.62	209,851.62
42	TOTAL PRINCIPAL & INTEREST	1,053,402.27	547,221.04	1,600,623.31
43	APPROVED LEASES FOR 2010-11 - RSU 75	5 / MSAD 75		0.00
432	A APPROVED LEASE PURCHASES FOR 2010-13	L - RSU 75 / MSAD 75		0.00
44	INSURED VALUE FACTOR FOR 2009-10 - H	RSU 75 / MSAD 75		0.00
47	TOTAL DEBT SERVICE ALLOCATION			1,600,623.31
48	TOTAL COMBINED ALLOCATIONS (LINE 40	PLUS LINE 47)		29,598,118.62

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D. LOCAL CONTR	IBUTION CALCULA	ATION - N	MILL EXPECTATION			TOTAL ALLOCATION	LOCAL CONTRIBUTION	
BOWDOIN BOWDOINHAM HARPSWELL TOPSHAM	AVG. CAL. YEAR PUPILS 512.5 459.0 494.0 1,226.0	19.04% 17.05% 18.35% 45.56%	OPERATING ALLOCATION 5,635,481.79 5,046,479.22 5,431,254.77 13,484,902.84		DEBT + ALLOCATION 0.00 0.00 0.00 0.00	TOWN  = ALLOCATION 5,635,481.79 5,046,479.22 5,431,254.77 13,484,902.84		
TOTAL	2,691.5					29,598,118.62		
BOWDOIN BOWDOINHAM HARPSWELL TOPSHAM			2010 STATE VALUATION X E2 232,500,000 267,450,000 2,005,900,000 912,600,000	7.470	TOWN = CONTRIBUTION 1,736,775.00 1,997,851.50 14,984,073.00 6,817,122.00	TOWN OR ALLOCATION 5,635,481.79 5,046,479.22 5,431,254.77 13,484,902.84	1,736,775.00 10 1,997,851.50 12 5,431,254.77 33 6,817,122.00 42	.50% 7.47M .98% 2.71M
TOTAL			3,418,450,000		25,535,821.50	29,598,118.62	15,983,003.27 100	.00% 4.68M

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E. TOTALS AND ADJUST	MENTS	TOTAL ALLOCATION	LOCAL CONTRIBUTION	STATE CONTRIBUTION
49 TOTAL ALLOCATION,	LOCAL AND STATE CONTRIBUTIONS	29,598,118.62	15,983,003.27	13,615,115.35
51 PLUS AUDIT ADJUSTI 52 LESS AUDIT ADJUSTI 53 LESS ADJUSTMENT FO 54 LESS ADJUSTMENT FO 55 PLUS LONG-TERM DRI 56 ADJUSTMENT FOR EMI 59A MINIMUM TEACHER SI	MENTS OR UNAPPROPRIATED LOCAL CONTRIBUTION OR UNALLOCATED BALANCE IN EXCESS OF 3% UG TREATMENT CENTERS ADJUSTMENT ERGENCY BUS REPLACEMENT ALARY ADJUSTMENT ND EFFICIENCY ASSISTANCE	29,598,118.62	15,983,003.27	13,615,115.35 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2,218.36
60 ADJUSTED	STATE CONTRIBUTION			13,612,896.99
	D STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 49): D STATE PERCENTAGES (BASED ON STATE CONTRIBUTION, LINE 60):			
63 FYI: 100% E.P.S.	TOTAL ALLOCATION	30,209,122.86		

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SCHEDULED	PAYMENTS	δ	YEAR-	·TO-	-DATE	PAYMENTS

MONTH	SUBSIDY	PAID TO DATE	DEBT SERVICE	PAID TO DATE
July	1,001,022.80	1,004,494.93	0.00	0.00
August	1,001,022.80	1,004,494.93	0.00	0.00
September	1,001,022.80	1,004,494.93	0.00	0.00
October	1,001,022.80	1,004,494.93	0.00	0.00
November	1,001,022.80	1,004,494.93	1,325,184.41	1,325,184.41
December	1,001,022.80	998,859.62	0.00	0.00
Janurary	1,001,022.80	998,859.62	0.00	0.00
February	1,001,022.80	998,859.63	0.00	0.00
March	1,001,022.80	998,859.63	0.00	0.00
April	1,001,022.80	998,859.63	0.00	0.00
May	1,001,022.80	998,859.63	275,438.90	275,438.90
June	1,001,022.88	996,641.27	0.00	0.00
Total	12,012,273.68	12,012,273.68	1,600,623.31	1,600,623.31